

**Search Notes (continued)****Application/Control No.**

10/749,290

**Examiner**

Elias B. Hiruy

**Applicant(s)/Patent under Reexamination**

CAROLAN, KEVIN M.

**Art Unit**

2837

**SEARCHED**

Class	Subclass	Date	Examiner
318	685	1/26/2005	EH
318	696	1/26/2005	EH
318	565	1/26/2005	EH
318	430	1/26/2005	EH
318	431	1/26/2005	EH
318	434	1/26/2005	EH
318	445	1/31/2005	EH
318	461	1/31/2005	EH
318	456	1/31/2005	EH

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
(stall\$2 or malfunction\$4 or obstacle or jam or obstruction or stepout or (step adj out) or (abnormal adj operat\$4)).ab.	1/25/2005	EH
(electric adj motor) and amplifier and (rise adj3 time) and (motor).ti. and (evaluat\$4 estimat\$\$ or determin\$4 or calculate\$4	1/31/2005	EH
(motor adj speed) and (rise adj3 time).drwd. and (motor adj3 control)	2/3/2005	EH
(motor) and (evaluat\$4 or estimat\$4 determin\$4 or calculate\$4) and (stall\$2 or malfunction\$4 or obstacle or jam or obstruct	1/27/2005	EH
(electric adj motor) and (rise adj3 time).com. and (evaluat\$4 or estimat\$4 or determin\$4 or calculate\$4) and (stall\$2 or malf	1/31/2005	eh

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner
same as	above		EH